



Dart Aerospace Ltd.
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Canada

Tel (613) 632-5200

RBT18561
Job Sheet 169741



Part No: RBT18561

Job Qty: 1 ea

Part Name: Bell 407 Field Maintenance



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/21/17

Job Tracking No:

Due Date: 1/19/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBT18561 Rev3 (TEO17-640) IPP Rev A 17.12.11 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		1/18/18	0.00	0.00	Start Up Small Fab-4		SB
110	Small Fab	1 pcs		1/19/18	0.00	1.00	Small Fab-9		MLC DAS 38
120	QC	1 pcs		1/19/18	0.00	0.00	QC4		
130	Packaging	1 pcs		1/19/18	0.00	0.00	Packaging3		PR602 21 MAR 06 2018
140	QC21-FG	1 Ea		1/19/18	0.00	0.00	QC21		21 MAR 06 2018

Part Op 110 - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 into Pelican case
Descriptions: APP-1700-E 3-Deburr holes and remove chips from case. 4-Rivet Dart placard to Pelican case 5-Install placard to wheel housing as per DWG 6-Glue foam to case and pack case

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
3896T31	Ferule 1/16 X 3/8" - Aluminum	2 Ea (2 ea)	90-Start up Operation	S04838
8485T13	10 X Magnifier Glass	1 Ea (1 ea)	90-Start up Operation	S048331
97524A032	Blind Rivet	4 Ea (4 ea)	90-Start up Operation	S019008
APP-1700-E	Hard Case	1 Ea (1 ea)	90-Start up Operation	S028206
CL-2-C	Lanyard Wire	1 ft (1 ea)	90-Start up Operation	S02497
RB H4713E	T/R DRAIN TOOL (407)	1 pcs (1 ea)	90-Start up Operation	S02498
RB H4749E	TRANS. GEARBOX DRAIN TOOL (407)	1 pcs (1 ea)	90-Start up Operation	S028347
RB23006782E	Adapter, Lower Torque Turbine Attach Nut	1 pcs (1 ea)	90-Start up Operation	S048350
RB23006783	Adapter, Torque Turbine Attach Upper Nut	1 Ea (1 ea)	90-Start up Operation	S028351
RB23007615E	Power Turbine Cleaning Supplies	1 pcs (1 ea)	90-Start up Operation	S028352
RB23007638E	Fuel Injector Wrench	1 pcs (1 ea)	90-Start up Operation	S048445
RB41011	Dart Tooling Placard, Aluminum	1 Ea (1 ea)	90-Start up Operation	S028471
RBBP1425-101E	Input drive shaft tool kit (k-flex)	1 pcs (1 ea)	90-Start up Operation	S02499

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Water Jet ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Quality ☐ Thermoforming ☐ Finishing ☐ Rec/Store/Packaging ☐ Other ☐ Large Fab ☐ Composite ☐ Supplier ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause Environment ☐ No Re-verification ☐ Design ☐ Operator ☐ Doc/Data ☐ Offset/Setup ☐ Equip/Tooling ☐ Supplier ☐ Handling/Pre ☐ Training ☐ Material ☐ Use for Testing ☐ Internal Transport ☐ Poor Information ☐ Tribal Knowledge ☐ Rushing ☐ LOA ☐ Product Improvement ☐ Substation ☐ Process Improvement ☐ Past Expiry Date ☐ Manufacturing Process ☐ Misidentified ☐ Past Due ☐				FAULT CATEGORY Pressure/Forced ☐ Temperature/Cure ☐ Power Loss/Surge ☐ Positioned Wrong ☐ Bending ☐ Set-up ☐ Folio/Program ☐ Outside Dimensions ☐ Centre Not Concentric ☐ BOM/Route ☐ Grain ☐ Over/Under tolerance ☐ Cracks ☐ Broken/Damage/Defect ☐ Weld ☐ Part Incorrect ☐ Crimp/Kink/Ripple/Wave ☐ Inspection Incomplete/Unqualified ☐ Wrong Stock Pulled ☐ Part Lost/Missing ☐ Cuffs ☐ Contamination ☐ Out of Sequence ☐ Part Moved ☐ Crushing ☐ Countersink ☐ Off-set ☐ Drawing ☐ Heat Treat ☐ Cut Too Short ☐ Misabeled ☐ Finish ☐ Wave/Twist in Tube ☐ Instructions Incomplete/Unclear ☐ Fit/Function ☐ Misread ☐ Marks/Chatter ☐ Drill Holes ☐ Misaligned/off center ☐ Turning Sequence ☐					
OTHER :									

RBT112800	PTO Seal Install Tool	1 Ea (1 ea) 90-Start up Operation	SD 21202
RBT18025-13	Linear Scale	1 Ea (1 ea) 90-Start up Operation	S 048352
RBT18034	Control Rod Protectors	1 Ea (1 ea) 90-Start up Operation	SD 46811
RBT18538	Seat Frame Supports	1 Ea (1 ea) 90-Start up Operation	SD 43924
RBT18560	Engine Gearbox Seal Puller	1 Ea (1 ea) 90-Start up Operation	SD 21201
RBT18561-11	Needle Nozzle Grease Gun	2 Ea (2 ea) 90-Start up Operation	S 036728
RBT18561-13	Relay Base Removal	1 Ea (1 ea) 90-Start up Operation	SD 48356
RBT18561-15	Extract Tool - Blue	2 Ea (2 ea) 90-Start up Operation	SD 48357
RBT18561-17	Extract Tool - Red	2 Ea (2 ea) 90-Start up Operation	SD 48358
RBT18561-19	Extract Tool - Green	2 Ea (2 ea) 90-Start up Operation	SD 48359
RBT18561-21	Extract Tool - Terminal Block	1 Ea (1 ea) 90-Start up Operation	SD 48360
RBT18561-23	Extract Tool - Terminal Block	1 Ea (1 ea) 90-Start up Operation	SD 48361
RBT18561-25	Relay Removal	1 Ea (1 ea) 90-Start up Operation	SD 48362
RBT18561-27	Posi-Drive Bits-MR Beanie	2 Ea (2 ea) 90-Start up Operation	SD 48363
RBT18561-29	Extraction Tool	1 Ea (1 ea) 90-Start up Operation	SD 48364
RBT18561-31	10X Magna-Lite No 8'	1 Ea (1 ea) 90-Start up Operation	SD 22763 SD 19008
RBT18561-35	Offset 5/16 Torque Adapter	1 Ea (1 ea) 90-Start up Operation	SD 48366
RBT18561-37	Offset 3/8 Torque Adapter	1 Ea (1 ea) 90-Start up Operation	SD 48367
RBT18561-39	Offset 1/2 Torque Adapter	1 Ea (1 ea) 90-Start up Operation	SD 48368
RBT18561-41	Offset 9/16 Torque Adapter	1 Ea (1 ea) 90-Start up Operation	SD 48369
RBT18561-45	A/C Belt Tensioner	1 Ea (1 ea) 90-Start up Operation	SD 48371
RBT18561-49	Tygon Hose	1 ft (1 ea) 90-Start up Operation	S 048372
RBT18561-7	Crowfoot	1 Ea (1 ea) 90-Start up Operation	SD 43985
RBT18561-75	Bottom Foam (3 x 13-3/4 x 36, Ethafoam 220, Black)	1 Ea (1 ea) 90-Start up Operation	SD 43986
RBT18561-77	Top Shelf Foam (2-1/16 x 13-3/4 x 35-1/2, Ethafoam 220, Black)	1 Ea (1 ea) 90-Start up Operation	SD 43987
RBT18561-79	Stiffener (0.236 x 13-3/4 x 35-1/2, Coroplast, Black)	1 Ea (1 ea) 90-Start up Operation	SD 48414
2 RBT18561-81	Contents & Location Placard No 8'	1 (1 ea) 90-Start up Operation	SD 48414
RBT18561-89	Storage Box	1 Ea (1 ea) 90-Start up Operation	SD 48386
RBT18561-9	Insert Tool	1 Ea (1 ea) 90-Start up Operation	SD 48387
RBT18582	T/R G/B Torque Adapter	1 Ea (1 ea) 90-Start up Operation	SD 47772
RBT400213	407 Trim Tab Bender (407-215-001-101)	1 Ea (1 ea) 90-Start up Operation	SD 21196
RBT400214	Trim Tab Bending Gauge	1 Ea (1 ea) 90-Start up Operation	SD 21195
RBT400325	Socket Tail Boom Nut	1 Ea (1 ea) 90-Start up Operation	SD 40669
RBW109-3101-58-1-1 Hammer, Steel		1 Ea (1 ea) 90-Start up Operation	SD 40283
RBW109-3101-58-2-1 Hammer, Aluminum		1 Ea (1 ea) 90-Start up Operation	SD 46740

DART
AEROSPACE
Container No: S048457
Part: RBT18561
Job No: 169741
Serial No/Batch: S048457
Revision: 3
Inspector:

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Date: 03/06/18

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	3896T31	2	604	0
	97524A032	4	255	0
	APP-1700-E	1	14	0
	CL-2-C	1	464	0
	RB H4713	1	0	0
	RB H4749	1	0	0
	RB23006782	1	0	0
	RB23006783	1	4	0
	RB23007615	1	0	0
	RB23007638	1	0	0
	RB41011	1	944	0
	RBBP1425-101	1	0	0
	RBE2-10-1	1	0	0
	RBT112800	1	0	0
	RBT18025-13	1	7	0
	RBT18034	1	9	0
	RBT18538	1	1	0
	RBT18560	1	0	0
	RBT18561-11	2	14	0
	RBT18561-13	1	7	0
	RBT18561-15	2	14	0
	RBT18561-17	2	14	0
	RBT18561-19	2	14	0
	RBT18561-21	1	7	0
	RBT18561-23	1	7	0
	RBT18561-25	1	7	0
	RBT18561-27	2	14	0
	RBT18561-29	1	7	0
	RBT18561-31	1	0	0
	RBT18561-35	1	7	0
	RBT18561-37	1	7	0
	RBT18561-39	1	7	0
	RBT18561-41	1	7	0
	RBT18561-45	1	7	0
	RBT18561-49	1	0	0
	RBT18561-7	1	7	0
	RBT18561-75	1	7	0
	RBT18561-77	1	7	0
	RBT18561-79	1	7	0
	RBT18561-81	1	0	0
	RBT18561-89	1	7	0
	RBT18561-9	1	10	0
	RBT18582	1	6	0
	RBT400213	1	0	0
	RBT400214	1	0	0
	RBT400325	1	6	0
	RBW109-3101-58-1-1	1	7	0
	RBW109-3101-58-2-1	1	8	0
Part Specifications				
Specifications could not be found.				